In re Application of: Jeroen Alphons Tonnaer

Serial No.: 10/560,554 Filed: 02/04/2006

## **Listing of Claims**

This listing of claims replaces the prior version and provides a listing of claims in the application.

- 1. (Currently Amended) Method for the treatment of schizophrenia without increasing body mass index (BMI) in a patient population which is either everweight or has a propensity to be everweight comprising administering as the only antipsychotic agent a therapeutically effective amount of asenapine, wherein the term "everweight" is defined as an individual having, or attaining while on treatment, a body mass index (BMI) in excess of about 25.
- 2. (Previously Presented) The method of claim 1 wherein the patient being treated for schizophrenia is given as enapine in lieu of another antipsychotic agent.
- 3. (Previously Presented) The method of Claim 1 wherein diseases associated with an overweight condition are also mitigated by administering asenapine in treating schizophrenia.
- 4. (Currently Amended) The method of claim 1 wherein a patient having the term overweight is defined to be a BMI of greater than about 26 is treated.
  - 5. (Cancelled)
- 6. (Previously Presented) The method of Claim 1 wherein asenapine is administered to the patient by the sublingual route.
- 7. (Currently Amended) A formulation comprising asenapine as the only antipsychotic agent in a kit labeled for <u>treatment of schizophrenia without</u> <u>increasing body mass index (BMI) in a patient population use as antipsychotic agent in the treatment of schizophrenia in a patient which is either overweight or has a propensity to be overweight, wherein the term "overweight" is defined as an individual having, or attaining while on treatment, a body mass index (BMI) in excess of about 25.</u>
- 8. (Currently Amended) <u>A method of Said Kit of Claim 7 which is</u> employed in the treatment of schizophrenia in a patient population in need of 112105

In re Application of: Jeroen Alphons Tonnaer

Serial No.: 10/560,554 Filed: 02/04/2006

protection against weight gain and which patient population who experienced weight gain while being treated with another antipsychotic agent comprising employing the kit of Claim 7.

- 9. (Currently Amended) A method of Said-Kit of Claim 7 which is employed in the treatment of schizophrenia in a patient population in need of protection wherein the patient needs to be protected against weight increase due to the presence of risk factors for a disease for which overweight is also a risk factor or due to the presence of other weight increasing factors comprising employing the kit of Claim 7.
- 10. (Currently Amended) The method of Claim 8 wherein use of claim 7-wherein the said patient population has a everweight condition is defined to be a BMI of greater than about 26-≥ 25.
- 11. (Currently Amended) The <u>method</u> kit of Claim 9 wherein said <u>males in said patient population have everweight condition is defined to be</u> a BMI of ≥ 27.8 <u>and females in said patient population have a BMI of for men and ≥ 27.3 for women.</u>
- 12. (Previously Presented) The kit of Claim 7 wherein said formulation is adapted to be administered to the patient sublingually.
- 13. (Previously Presented) The method according to claim 2 wherein asenapine is administered to the patient by the sublingual route.
- 14.( Previously Presented) The method according to claim 3 wherein asenapine is administered to the patient by the sublingual route.
- 15.( Previously Presented) The method according to claim 4 wherein asenapine is administered to the patient by the sublingual route.
  - 16. (Cancelled).
- 17. (Currently Amended) The kit method of Claim 8 wherein the said formulation in said kit is adapted to be administered to the patient sublingually.

In re Application of: Jeroen Alphons Tonnaer

Serial No.: **10/560,554** Filed: 02/04/2006

18. (Currently Amended) The kit method of Claim 9 wherein the said formulation in said kit is adapted to be administered to the patient sublingually.

- 19.( Currently Amended) The kit method of Claim 10 wherein the said formulation in said kit is adapted to be administered to the patient sublingually.
- 20. (Currently Amended) The kit method of Claim 11 wherein the said formulation in said kit is adapted to be administered to the patient sublingually.